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FROM: William J. Kolegraff
Fax: (619) 401-0808
Phone: (619) 401-8008

PAGES: 5

RE: Power of Attorney

Applicant:	Ganning Yang)
) Art Unit: 2634
Serial No.:	09/735,369)
) Examiner: Vartanian, Harry
Filed:	12/12/2000)
) Docket No. 99RSS500
Title:	BURST DETECTOR)
)
)
)

Documents Transmitted:

This cover sheet (1pg)
Revocation of Power of Attorney (1pg)
Power of Attorney (1pg)
Statement Under 37.373(b) (2pgs)

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PTO/SB/82 (09-04)

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**REVOCATION OF POWER OF
ATTORNEY WITH
NEW POWER OF ATTORNEY
AND
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	09/735,368
Filing Date	12/12/2000
First Named Inventor	Ganning Yang
Art Unit	2634
Examiner Name	Vantanian, Harry
Attorney Docket Number	99RSS500

I hereby revoke all previous powers of attorney given in the above-identified application.

☒ A Power of Attorney is submitted herewith.

OR

☐ I hereby appoint the practitioners associated with the Customer Number:

☒ Please change the correspondence address for the above-identified application to:

☐ The address associated with
Customer Number:

29899

OR

☐ Firm or
Individual Name

William J. Kolegraff

Address

3119 Turnberry Way

City

Jamul

State

CA

Zip

91935

Country

US

Telephone

619-401-8008

Fax

619-401-0808

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature

Name

STEPHEN WARHOLA

Date

10-29-04

Telephone

949-231-4988

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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PTO/SB/81 (09-04)

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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	09/735,369
Filing Date	12/12/2000
First Named Inventor	Ganring Yang
Title	BURST DETECTOR
Art Unit	2834
Examiner Name	Vartanian, Harry
Attorney Docket Number	89RSS500

I hereby appoint:

☐ Practitioners associated with the Customer Number:

OR

☒ Practitioner(s) named below:

Name	Registration Number
William J. Kolegraff	41,125
Stephen Warhola	43,237

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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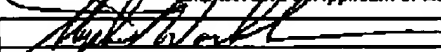
OR

<input type="checkbox"/> Firm or Individual Name	William J. Kolegraff		
Address	3119 Tumbany Way		
City	Jamul	State	CA
Country	US		
Telephone	619-401-8008	Fax	619-401-0808
Zip	91935		

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/95)

SIGNATURE of Applicant or Assignee of Record

Signature		Date	10-29-04
Name	STEPHEN WARHOLA	Telephone	949-231-4898
Title and Company	CHIEF IP COUNSEL & ASSISTANT SECRETARY, SKYWORKS SOLUTIONS, INC.		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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PTO/SB/98 (09-04)

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Ganning YangApplication No./Patent No.: 09/735,369Filed/Issue Date: 12/12/2000Entitled: Zero-Overhead Symbol Rate Adaptation System for QVSF CodeSkyworks Solutions, Inc.a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Ganning Yang & John Walley To: Conexant Systems, Inc.
The document was recorded in the United States Patent and Trademark Office at
Reel 011580, Frame 0336, or for which a copy thereof is attached.
2. From: Conexant Systems, Inc. To: Washington Sub, Inc.
The document was recorded in the United States Patent and Trademark Office at
Reel 013205, Frame 0913, or for which a copy thereof is attached.
3. From: Washington Sub, Inc. To: Alpha Industries, Inc.
The document was recorded in the United States Patent and Trademark Office at
Reel 13205, Frame 0921, or for which a copy thereof is attached.

☒ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

(NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Stephen Warhola
Signature

10-29-04
Date

STEPHEN WARHOLA

Printed or Typed Name

549-231-4585

Telephone Number

CHIEF IP COUNSEL & ASSISTANT SECRETARY, SKYWORKS SOLUTIONS, INC.
Title

99RSS500

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 123 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Supplement to the STATEMENT UNDER 37 CFR 3.73(b)

Additional documents in the chain of title:

4. From: Alpha Industries, Inc. To: Skyworks Solutions, Inc.

The document was recorded in the United States Patent and Trademark Office at
Reel 013205, Frame 0943.

END OF CHAIN DOCUMENTS

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